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Bib Data Sheet

CONFIRMATION NO. 7273

<b>SERIAL NUMBER</b> 09/982,065	<b>FILING DATE</b> 10/19/2001 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2631	<b>ATTORNEY DOCKET NO.</b> 081513-64
<b>APPLICANTS</b> Stuart D. Sandberg, Arlington, MA; Arnon Friedmann, Marlboro, MA; Jelena Jovin, Somerville, MA; Bindhu Chandna, Burlington, MA;				
<b>** CONTINUING DATA *****</b> THIS APPLN CLAIMS BENEFIT OF 60/241,664 10/19/2000				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 11/20/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 30
<b>INDEPENDENT CLAIMS</b> 3				
<b>ADDRESS</b> 22204				
<b>TITLE</b> Systems and methods that provide frequency domain supplemental training of the time domain equalizer for DMT				
<b>FILING FEE RECEIVED</b> 1050	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	



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Approved for use through 10/31/2002. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/982,065
	Filing Date	October 19, 2001
	First Named Inventor	Stuart D. Sandberg et al.
	Group Art Unit	2631
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	081513-64

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input checked="" type="checkbox"/> Other: - Request for Corrected Filing Receipt - Copy of Filing Receipt marked in red - Check for \$25.00
Remarks		<b>RECEIVED</b> <b>MAY 07 2002</b> <b>Technology Center 2600</b>
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	<u>Jason H. Vick</u> Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102
Signature	
Date	<u>April 9, 2002</u>

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px; vertical-align: middle;"></span>		
Type or printed name		
Signature		Date

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Docket No. 081513-64  
Serial No. 09/982,065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )  
**Stuart D. Sandberg et al** ) Art Unit: 2631  
Serial No. 09/982,065 ) Customer Service Center  
Filed: October 19, 2001 )  
For: **Systems And Methods That Provide Frequency** ) Date: April 9, 2002  
**Domain Supplemental Training of the Time** )  
**Domain Equalizer for DMT** )

REQUEST FOR CORRECTED FILING RECEIPT

Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

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**MAY 07 2002**

**Technology Center 2600**

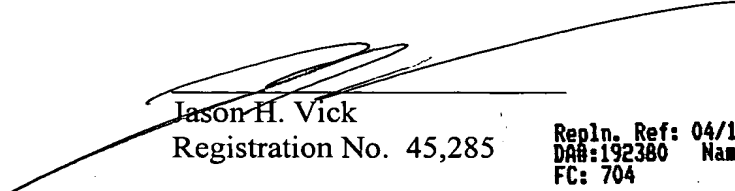
Sir:

The Filing Receipt was received by the undersigned attorney of record in the above-identified application. Upon reviewing the Filing Receipt, we noticed that the first name of the third inventor is spelled incorrectly. Enclosed is a copy of the Official Filing Receipt marked in red to show the correction that is needed. The correction is as follows.

The first name of the third inventor should read -- **Jelena** --.

In view of the above, it is believed that a Corrected Filing Receipt is in order to correct the error in the above-referenced application. Thus, it is requested that a Corrected Filing Receipt be issued. A check in the amount of Twenty Five Dollars (\$25.00) is attached hereto. The Commissioner is, however, authorized to charge any deficiencies in fees or to credit any overpayment to counsel's Deposit Account 19-2380 (081513-64).

Respectfully submitted,

  
Jason H. Vick  
Registration No. 45,285

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Repln. Ref: 04/18/2002 STEUMEL1 0007135600  
DAB:192380 Name/Number:09982065  
FC: 704 \$25.00 CR

JHV/kbd



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/982,065	10/19/2001	2631	1050	081513-64	3	30	3

CONFIRMATION NO. 7273

## UPDATED FILING RECEIPT



FEB 5 2002

OC000000007410203\*

Date Mailed: 02/01/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Stuart D. Sandberg, Arlington, MA;  
Arnon Friedmann, Marlboro, MA;  
~~Jelena~~ Jovin, Somerville, MA;  
Bindhu Chandna, Burlington, MA;

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/241,664 10/19/2000

## Foreign Applications

If Required, Foreign Filing License Granted 11/20/2001

Projected Publication Date: 05/16/2002

Non-Publication Request: No

Early Publication Request: No

## Title

Systems and methods that provide frequency domain supplemental training of the time domain equalizer for DMT

## Preliminary Class

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375

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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